DEC 1 9 2003 JUNE 1 100

PTO/SB/21 (03-03)
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		Application Number	10/658,2				
TRANSMITTAL		Filing Date	09/10/20	03			
FORM		First Named Inventor	BERGEF	₹			
(to be used for all correspondence after initial fil	iling)	Art Unit	2171				
		Examiner Name	UNASSI	GNED			
Total Number of Pages in This Submission	11	Attorney Docket Number	COE-57	5			
	ENCL	OSURES (Check all that	apply)				
	F F F F F F F F F F F F F F F F F F F	Drawing(s)  Licensing-related Papers  Petition  Petition to Convert to a  Provisional Application  Power of Attorney, Revocation  Change of Correspondence Addre  Ferminal Disclaimer  Request for Refund  CD, Number of CD(s)  File Missing Parts; Declaration as a Simental; Copy of Request for E	of filed of H	Applof Applof (Applof Applof A	a Techno peal Con Appeals a peal Con peal Noti oppietary atus Lette ner Enclo illing rec d below ger; Dec	ology Centinemunication and Interferent Interferent Interferent Information of the Inform	on to Board erences on to TC teply Brief) on lease
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Firm EARL H. BAUGHER, JR. 4	10,905; C	USTOMER NO. 30046					
Individual Signature	$\frac{2}{2}$						
Date 12/10/2003	20/	<u> </u>		-	·		
		CATE OF TRANSMISSION			_		
I hereby certify that this correspondence is being factifirst class mail in an envelope addressed to: Commit	csimile trar issioner for	nsmitted to the USPTO or deposited w Patents, Washington, DC 20231 on the	ith the Unit his date:	ed States I	Postal Ser	vice with su	fficient postage as
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Signature			_		Date		

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

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PYO/98/05 (08-03)
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## UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Allomey Dockel No.	COE-575	
First Inventor	Beldet	
7/ille	DECONVOLUTION TECHNIQUE	
Cromes Mali I shal No		

APPLICATION ELEMENTS See MPEP chapter 800 concerning utility patent application contents.	ADDRESS TO: Commissioner for Palents P.O. Box 1450 Alexandris VA 22313-1450					
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit en original and a duplicate for fee processing) Applicant claims small entity statue. See 37 CFR 1.27.  3. Specification [Total Pages 31] (preferred arrangement set torth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence ligting, a table, or a computer program listing appendix - Background of the invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Ctaim(s) - Abstract of the Disclosure  4. Drawing(s) (35 U.S.C. 113) [Total Sheets 2]  5. Oath or Declaration (Total Sheets 2]  5. Oath or Declaration (Total Sheets 2]  6. Detection of Inventor(s) Signed statement attached deteing inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (If applicable, all necessary)  a. Computer Readeble Form (CRF)  Specification Sequence Listing on:  I. CD-ROM or CD-R (2 copies); or  II. Paper  C. Statements verifying Identity of above copies  ACCOMPANYING APPLICATION PARTS  9. Assignment Papers (cover sheet & document(s))  10. 37 CFR 3.73(b) Statement Power of (when there is an assignee)  11. English Translation Document (If applicable)  12. Information Disclosure Copies of IDS Sistement (IDS)/PTO-1449 Citations  13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503)  (Should be specifically Itemized)  15. Certified Copy of Priority Document(s)  (If foreign priority is claimed)  Nonpublication Request under 35 U.S.C. 122  (b)(2)(B)(I). Applicant must attach form PTO/SB/35 or Its equivalent.  Other: Early Publication Request.					
18. If a CONTINUING APPLICATION, check appropriate box, and sur- specification following the title, or in an Application Data Sheet under 3	oply the requisite information below and in the first sentence of the 37 CFR 1.76:					
Continuation  Co						
Customer Number: 30046	OR Correspondence address below					
Name						
Address						
City	State Zip Code					
Country	Telephone   505 342-3380   Fax   505 342-3287					
Name (Print/Type)   Earl H/Badgher, Jc	Registration No. (Attorney/Agent) 40,905					
Signature Cim D(52)	Date 29 AUG 2003					
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This collection of information is required by 37 CFR 1 53(b). The information is required to obtain or retain a banefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will very depending upon the Individual case. Any commants on the amount of time you require to complete this form antitor suggestions for reducing this burden, should be sent to the Chief information Officer. U.S. Patern and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

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## FEE TRANSWI for FY 2003

Effective 01/01/2003. Petent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

Nama (PrinvType)

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Complete If Known					
Application Number					
Filing Date					
First Named Inventor	Berger				
Examiner Name					
Art Unit					
Attorney Docket No.	COE-575				

TOTAL AMOUNT OF PAYMENT	(9) 1030		Altom	ey Dad	Kelv	o.  CUE-973		
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SUBMITTED BY	- 3-3-						ASTRIBUTE IN SUBSECTION!	

Earl H. Deugher, Jr Date 29 AUG 2007 Signatura

Registration No.

40,905

Telephone 505 342-3360